EAST Search History

| L41 | 4926 | (375/213 375/219 714/716 714/712 370/245 714/703 714/715 714/799).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:50 |
|-----|-----------|--|--|------|----|------------------|
| L35 | 25 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) and (test\$3 or diagnostic or evaluat\$3).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR . | ON | 2007/05/01 12:43 |
| L33 | · 222 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:41 |
| L31 | 33 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise)) same ((test or evaluat\$3) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:39 |
| L32 | 7 | ("5367343" "5701163" "6005638" "6181828").PN. OR ("6307980").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/01 12:37 |
| L29 | 11 | (program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise) same ((amplitude or magnitude) same phase same ((test or evalauat\$3) near2 (pattern or sequence))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:32 |
| L24 | 11 | (program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise) same ((amplitude or magnitude) same phase same ((test or evalauat\$3) near2 (pattern or sequence))) and (test or diagnostic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:31 |
| L22 | 7 | ((((pattern or data)) with (noise or distort\$3 or impair\$3) with program\$3) same phase same amplitude) and ((test\$3 or diagnostic\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:14 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--|---------------------|---------|------------------|
| L51 | 119 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise or jitter)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and ((phase same (amplitude or magnitude)) same (noise or error or jitter or distort\$3)) and (test\$3 or diagnostic or evaluat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 13:01 |
| L49 | 163 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise or jitter)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) and (test\$3 or diagnostic or evaluat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:59 |
| L46 | . 45 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise or jitter)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) and (test\$3 or diagnostic or evaluat\$3) and (phase near (noise or error or offset)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:58 |
| L48 ' | | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise or jitter)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) same (phase near (noise or error or offset)) and (trasnceiv\$3 or (transmit\$3 near2 receiv\$3) or Tx\$1Rx) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:55 |
| L47 | 37 | (((program or inject\$3 or introduc\$3) same (distort\$3 or impair\$3 or noise or jitter)) same ((test or evaluat\$3 or known or data) near2 (pattern or sequence))) and (phase same (amplitude or magnitude)) and (test\$3 or diagnostic or evaluat\$3) and (phase near (noise or error or offset)) and (trasnceiv\$3 or (transmit\$3 near2 receiv\$3) or Tx\$1Rx) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 12:55 |

EAST Search History

| L16 | 15 | (test near2 (pattern or data)) with (noise or distort\$3 or impair\$3) and | US-PGPUB; USPAT; | OR | ON | 2007/05/01 11:44 |
|-------|------|--|--|----|----|------------------|
| | | 10 | USOCR; FPRS; EPO; JPO; DERWENT | | | |
| L17 | 6 | ("5787114" "5956370" "6542096" "6581063" "6661786" "6701476").PN. OR ("7191371"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/01 11:43 |
| L14 | 28 | ((distort\$3 or impair\$3) with phase with (amplitude or magnitude)) same (program\$3 or control) and ((test or test\$3 or diagnostic) with (pattern or transceiv\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 11:41 |
| L12 · | 3 | ((distort\$3 or impair\$3) with phase with (amplitude or magnitude)) same (program\$3 or control) and ((test or test\$3) with transceiv\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 11:40 |
| L13 | 9 | ("5058108" "5168497" "5337316" "5402440" "5648972" "5675588").PN. OR ("6298458"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/01 11:37 |
| L11 | 6 | ((distort\$3 or impair\$3) with phase with (amplitude or magnitude)) same (program\$3 or control) and 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 11:36 |
| L8 | 5 | ((distort\$3 or impair\$3) with phase with (amplitude or magnitude)) same (program\$3 or control) and 4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 11:34 |
| L4 | 1762 | (375/213 375/219).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/01 11:34 |